In	dex o	of Cla	ims

Application/Con	trol No.
-----------------	----------

10/825,736

Examiner

Laura E. Martin

Applicant(s)/Patent under Reexamination

BRUINSMA ET AL.

Art Unit

2853

√	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	aim	Date						С	Claim Date									Cla	aim	Date														
	<u>a</u>	_									1_	7	₹								- 1	- [_	교								ı	
Final	Original	3/8/06								- 1	Final	1		- 1										Final	Original				l					
ΙŒ	Ö	8			1				ŀ		፲፫	18	5	-						- 1		-		ίΞ	Ö	j			1					
		<u></u>		_	<u> </u>	<u> </u>			Ш	_	-	1_	_ 1	_	_		_		_	_	4	4	┡				Ц	_	_		_	-	\dashv	-
	1	1	Ш		<u> </u>	<u> </u>	_		Щ	4			1		_		_		_	4	-	-	⊢		101	\vdash					_	\dashv	\dashv	_
	2	1	Н	_	L	_	_		\dashv	4			2	\dashv	_		Ш	Н	_		\dashv	-	├		102 103		\vdash	-		1	\dashv	\dashv		_
	3	1	-		_	\vdash	_	-	\vdash	-	-		3 4	\dashv			_	\vdash			-	\dashv	-		103		\vdash	\dashv	\dashv	-	\dashv	\dashv	-	-
-	5	7	Н		⊢	-	\vdash	\vdash	\dashv	\dashv	-	1 5	5	\dashv			\vdash	\vdash	\dashv	-	\dashv	\dashv	⊢		105		H	-	┪	\dashv	\dashv	\dashv	\dashv	
	6	Ť	-		┢	╁	-	H	\vdash	ᅥ			6	\dashv			Н	\vdash	-	ᅱ	\dashv	\dashv	-		106		\exists	\dashv	\dashv	\dashv	\dashv	\dashv	-	\dashv
\vdash	7	1	Н		Н	\vdash	_	-	\dashv	ᅱ	\vdash		7	\dashv	-	_			\dashv	\neg	\dashv	\dashv	H		107		H	一	\dashv	_	\dashv	\dashv	ᅥ	_
	8	Ì	Н	_	 	 	-		H	ヿ	-		8			-			\dashv		\neg	_	-		108		\Box	一	\neg	一	ヿ	\dashv	寸	
\vdash	9	1	Н		 	h	-		Ħ	1			9	\dashv					┪	\neg	寸				109		\Box	一	\dashv	一	一	ヿ	\neg	
	10	1	П		一	T			\Box	\neg			ō	ヿ		_					\neg		Г		110		П	╛				\neg	\neg	
	11	1	П	_	\vdash	Π			П	1			1	\neg											111		П							
	12	1		_								6	2												112									
	13	1											3												113									
	14	1			L	\Box				\Box			4												114		Ш					\dashv	ᆜ	
	15	1						oxdot	Ш	_	<u></u>		5				Ш	Ш]	_		\perp	L		115	Ь.	Ш	_		_	_	_		
	16	1	Ш		L		<u> </u>	<u> </u>	Ш	\dashv	\vdash		6	_	\square		L.	Ш	_	_	\Box	_	L		116	L_	\sqcup	4	_	_	_	_	_	
	17	1	Ш		L	<u> </u>	<u> </u>	_		_	\perp		7				L.	Ш	_	_	\dashv	4	L		117		\sqcup	_	_	_	\dashv	\dashv		_
	18	1	Ш		_	┡	_	_		4	<u> </u>		8	\dashv					_	_	_	_	-		118		Н	_	_				\dashv	
	19	1	Ш		⊢	╙	ļ	<u> </u>	\sqcup	4	<u> </u>		9	_	_			Щ	\dashv	_	_	_	-		119	_	\square	-		\dashv		\dashv	\dashv	
L	20	1	Н		┡	┡	<u> </u>	⊢			<u> </u>		0	-			_	Н	-	-	\dashv	-	F		120 121	_	Н	_	-	-	-	\dashv		
<u> </u>	21	1	Н		├_	├	⊢	 	\vdash	\dashv	\vdash		1 2	\dashv			H	H	\dashv	-	-		-		121	-	\vdash	_	\dashv		-	\dashv	\dashv	
	22	1	Н		⊬	\vdash	H	⊢		\dashv	-		3	\dashv			\vdash	-	\dashv	-	\dashv	\dashv	╌		123	<u> — </u>	\vdash		-		\dashv	\dashv	\dashv	_
-	23	1	Н	_	╁	Ͱ	┢	-	\vdash	\dashv	-	+;	4	\dashv				-			\dashv	-	H		123	_		-			-	\dashv	\dashv	
_	25	V	\vdash	_	┢	\vdash	⊢	\vdash	\vdash	\dashv	-		5	\dashv					-	\dashv	-	\dashv	H		125	-		\dashv	\dashv	\dashv		\dashv	\dashv	_
\vdash	26	i	\vdash		\vdash	H	┢	-	\vdash	ᅱ	┢		6	_			\vdash		\dashv		\dashv	\dashv	⊢		126	\vdash		\dashv	-	\neg	\dashv	\dashv	\dashv	
\vdash	27	Ì	-	_	╁╴	H	-	-	\vdash	ᅱ	├	+ ;	7				\vdash	-	\neg			\dashv	┢		127	\vdash				_		一	\neg	
\vdash	28	V		_	\vdash	i	-	\vdash	\Box	ᅱ			8	_		_		\vdash				┪			128		П					ヿ	寸	
\vdash	29	1	П	_	T				\Box	ヿ			9											-	129		П					\neg	コ	
	30	1			T	T			П				0									\neg			130	Γ						\neg		
	31					T				_			1												131									
	32												2												132									
	33				\Box					\Box			3										Ĺ		133		Ш		\Box			\Box		
	34		Ш		L		L	_	Ш	_		18	4									_	L		134	<u> </u>	Щ	_	_				_	
	35	<u> </u>	Ш		<u>_</u>	<u> </u>	<u> </u>	ļ	\sqcup		<u> </u>		5	_	Щ		_		\Box	\Box	\sqcup	_	L		135	<u> </u>	\sqcup	4	_		_	\dashv	_	
<u></u>	36	<u> </u>	\sqcup		_	<u> </u>	ļ	<u> </u>		_	\vdash		6	_	Ш		<u> </u>	<u> </u>	\Box	\square	\vdash	_	L		136	<u> </u>	dash	_	\dashv	_	_		_	
	37	<u> </u>	\vdash		├	₩	₩	₩	$\mid \downarrow \mid$	\dashv			7	_	Щ			\vdash			$\vdash \dashv$	-	-		137	\vdash	\sqcup	_					\dashv	
<u> </u>	38	<u> </u>	\vdash		\vdash	\vdash	├	ــــ		\dashv	\vdash		8	_	Ш	_			\dashv	-	$\vdash \vdash$	\dashv	-		138	-	$\vdash \vdash$	\dashv	-	-				
	39	⊢	Н		\vdash	├-	├—	\vdash	$\vdash \dashv$	\dashv	\vdash		9			_	-	Н	-		$\vdash \vdash$	\dashv	-		139 140	-	$\vdash \vdash$			-		\dashv	\dashv	_
	40	⊢	Н		\vdash	Ͱ		-	┝╼┤	\dashv	-		1	-	\vdash	<u> </u>	-	\vdash	-		\dashv	\dashv	\vdash		141	├		\dashv	-	-	-		\dashv	_
	41	\vdash	\vdash	-	┢	├	╁	\vdash	$\vdash \vdash$	\dashv	\vdash		2		H	-	-	\vdash	Н	\vdash	\vdash	\dashv	\vdash		142	\vdash	\vdash	\dashv	\dashv	-	-	\dashv	\dashv	_
	43	\vdash	\vdash		-	\vdash	\vdash	\vdash	$\vdash \vdash$	\dashv	-		3	-	-	_	 	\vdash	\vdash	\vdash	\vdash	\dashv	\vdash		143	┢╾	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	_
<u> </u>	44	\vdash	\vdash		 	+	 	\vdash	$\vdash \vdash$	\dashv	-		4			-	\vdash	\vdash	\vdash	\vdash		\dashv	卜		144	\vdash	H	\neg	\dashv	-	\dashv	\dashv	\dashv	
—	45		Н	-	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$	\dashv		1	5				\vdash	-	-	\dashv	\vdash	\dashv	H		145		\vdash	_	\neg				\dashv	
\vdash	46	-	Н	_	T	t	\vdash	1	\vdash				6	\dashv		_	\vdash	\vdash	\vdash	\vdash	\vdash	\dashv	十		146		\vdash		\neg			_		
	47		П		t	 	Т	\vdash	Н	\dashv			7		_		\vdash		\neg	\dashv	\sqcap	\dashv	۲		147		\Box					\neg	\neg	
\vdash	48		П		T	1			П	\dashv		- 6	8				Γ						r		148									
\Box	49	Π	П		Π		l					9	9												149									
	50											1	00												150									